



Serial No. 09/626,294

2634  
RCA 89,813 US  
41

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: C. Mohan, et al.  
Filed: July 25, 2000  
For: A MODULATION TECHNIQUE PROVIDING HIGH DATA RATE  
THROUGH BAND LIMITED CHANNELS  
Serial No.: 09/626,294  
Art Unit: 2634  
Examiner: Shuwang Liu

**RESPONSE**

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

AUG 17 2004

Technology Center 2600

Sir:

To the Office Action dated February 23, 2004 Applicant responds as follows.

**Remarks** begin on page 2 of this paper.

Please charge the extension fee for replying in the third extension term to Deposit Account  
No. 07-0832.

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